	Application No.	Applicant(s)
Notice of Allowability	10/539,396	LAN ET AL.
	Examiner	Art Unit
	Ganapathirama Raghu	1652
	Gariapatililarila Nagriu	1032
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>08/21/06</u> .		
2. X The allowed claim(s) is/are <u>30-33,40,41 and 43-49</u> .		
 3.		
2. Certified copies of the priority documents have been received in Application No		
3. 🛛 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn	e nent/Comment
Paper No./Mail Date <u>06/16/05</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

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DETAILED ACTION

Claims 30-49 are pending in this application for examination.

Applicants' amendments and arguments filed on Aug. 21, 2006, have been fully

considered and are deemed to be persuasive to overcome the rejections previously applied.

Rejections and/or objections not reiterated from previous office action are hereby withdrawn.

Priority

Acknowledgment is made of applicant's claim for foreign priority under 35

U.S.C. 119(a)-(d). This application is a 371 of PCT/DK03/00882 filed on 12/16/2003 claiming

the priority date of Denmark application PA 2002 01928 filed on 12/16/2002.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on June 16, 2005 is in compliance

with the provisions of 37 CFR 1.97. Accordingly, the examiner has considered the information

disclosure statement.

Drawings

The drawings are accepted for examination purposes only.

EXAMINER'S AMENDMENT

An Examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

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1.312. To ensure consideration of such an amendment, it must be submitted no later than the payment of the issue fee.

Authorization for this Examiner's amendment was given in a telephone interview with Jason I. Garbell (Reg. No. 44,116) on 10/03/2006.

The application has been amended as follows:

Abstract

Please print Abstract on a separate sheet of paper.

In the claims:

Cancel claims 34-39 and 42.

In claim 30,

Line 4, delete "80%" and replace with "90%".

Line 6, delete "80%" and replace with "90%".

Line 11, delete "80%" and replace with "95% sequence".

In claim 31,

Line 2, delete "80%" and replace with "90%".

In claim 32,

Line 2, delete "80%" and replace with "90%".

In claim 33,

Line 2, delete "80%" and replace with "95%".

Allowable Subject Matter

Claims 30-33, 40-41 and 43-49 are allowed.

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The following is an examiner's statement of reasons for allowance: Following a diligent

search it was determined that the prior art neither teaches nor suggests an isolated polynucleotide

of SEQ ID NO: 3 encoding a polypeptide with SEQ ID NO: 4 having alpha-amylase activity.

Any comments considered necessary by applicant must be submitted no later than the

payment of issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance".

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ganapathirama Raghu whose telephone number is 571-272-4533.

The examiner can normally be reached on 8 am to 4.30 pm. If attempts to reach the examiner by

telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached

on 571-272-0928. The fax phone number for the organization where this application or

proceeding is assigned is 571-273-8300 for regular communications and for After Final

communications. Any inquiry of a general nature or relating to the status of the application or

proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Ganapathirama Raghu, Ph.D.

Patent Examiner

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Oct. 03, 2006.

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PRINTARY EXAMINER
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